## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)
Topham et al.	) Art Unit: 1648
Application No. 10/589,152	Examiner: Humphrey, Louise Wang
Filing Date: May 31, 2007	) Confirmation No. 5681
For: "METHODS OF EVALUATING EFFICACY OF AN IMMUNE RESPONSE BY ASSESSING ALPHA-1 INTEGRIN EXPRESSION"	) ) )

## RESPONSE TO RESTRICTION REQUIREMENT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

BALLARD SPAHR LLP Customer Number 23859

Sir:

This Amendment and Response to Office Action filed under 37 C.F.R. § 1.111 is responsive to the Non-Final Office Action dated April 9, 2010 in the above identified matter..

Amendments to the Specification begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the Claims Listing which begins on page 2 of this paper.

Remarks begin on page 2 of this paper.